

## Hazard Mitigation Project Strategy

### *Community Data*

Community Name: \_\_\_\_\_

County Name: \_\_\_\_\_

State Legislative District: \_\_\_\_\_ U. S. Congressional District: \_\_\_\_\_

Date Established: \_\_\_\_\_

Population: \_\_\_\_\_ as of \_\_\_\_\_

Area: \_\_\_\_\_ as of \_\_\_\_\_

NFIP Participant: ☐ Yes ☐ No If yes, as of \_\_\_\_\_

Elevation: \_\_\_\_\_

Describe your community's industry and economic centers.

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Describe your community's infrastructure.

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Identify the services your community provides.

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Describe the general topography of the community and area surrounding it.

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Identify rivers, creeks, streams, etc., and watersheds within the community and area surrounding it.

***Disaster History***

In chronological order, document every disaster that has struck your community during the past 25 years. Include this most recent disaster. If your community has a history of significant disaster events predating 25 years, include those events as well.

<b>Year</b>	<b>Event</b>	<b>Description</b>	<b>Amount of Damages</b>

***Disaster History (Continued)***

<b>Year</b>	<b>Event</b>	<b>Description</b>	<b>Amount of Damages</b>

***Areas Affected by Most Recent Disaster***

Area (e.g., subdivision, street): \_\_\_\_\_

Is it in the 100-year floodplain?    ☐    Yes    ☐    No

Indicate the area's primary purpose.

☐    Residential                      ☐    Commercial/Industrial  
☐    Recreational                      ☐    Other: \_\_\_\_\_

Indicate the type and number of structures in the area.

Site-built homes	_____	Public facilities	_____
Manufactured homes	_____	Other:	_____
Businesses	_____	Total	_____

How many structures are insured under the NFIP?    \_\_\_\_\_

How many structures are damaged?    \_\_\_\_\_

Of those, how many are substantially damaged (if known)?    \_\_\_\_\_

Approximately, how many people live or work there?    \_\_\_\_\_

Describe the damage to the area and the affect of the damage on the community in terms of its economy, infrastructure, services, etc.:

Estimate the amount of damages:    \$ \_\_\_\_\_

***Areas Affected by Most Recent Disaster (Continued)***

Area (e.g., subdivision, street): \_\_\_\_\_

Is it in the 100-year floodplain?    ☐    Yes    ☐    No

Indicate the area's primary purpose.

☐    Residential                      ☐    Commercial/Industrial  
☐    Recreational                      ☐    Other: \_\_\_\_\_

Indicate the type and number of structures in the area.

Site-built homes	_____	Public facilities	_____
Manufactured homes	_____	Other:	_____
Businesses	_____	Total	_____

How many structures are insured under the NFIP? \_\_\_\_\_

How many structures are damaged? \_\_\_\_\_

Of those, how many are substantially damaged (if known)? \_\_\_\_\_

Approximately, how many people live or work there? \_\_\_\_\_

Describe the damage to the area and the affect of the damage on the community in terms of its economy, infrastructure, services, etc.:

Estimate the amount of damages:        \$ \_\_\_\_\_

### *History of Damages to Individual Properties*

*For each property damaged by the recent disaster, indicate its history of damages from previous disasters.*

[illegible]

[illegible]

***Future Risks***

Describe the potential risks to your community from future disasters and possible effects on lives, property, economy, infrastructure, and services.

Summarize the repetitive, disaster-related problem your community faces.



*At-risk Areas*

Name of River, Stream, Creek, etc.	100-year Flood Elevation	Average Depth of Floodwaters	Average Velocity of Flood	Average Warning Time	Structures in Floodplain	
					Type	Number
					Site-built homes	
					Manufactured homes	
					Businesses	
					Public facilities	
					Other:	
					Total	

Name of River, Stream, Creek, etc.	100-year Flood Elevation	Average Depth of Floodwaters	Average Velocity of Flood	Average Warning Time	Structures in Floodplain	
					Type	Number
					Site-built homes	
					Manufactured homes	
					Businesses	
					Public facilities	
					Other:	
					Total	

Name of River, Stream, Creek, etc.	100-year Flood Elevation	Average Depth of Floodwaters	Average Velocity of Flood	Average Warning Time	Structures in Floodplain	
					Type	Number
					Site-built homes	
					Manufactured homes	
					Businesses	
					Public facilities	
					Other:	
					Total	

## *Mitigation Alternatives*

Alternative: Property Acquisition

How does this alternative solve the problem?

How effective is it?

How does its implementation and maintenance costs compare to its reduction in future damages?

What are its advantages and disadvantages?

Advantages	Disadvantages

### *Mitigation Alternatives (Continued)*

Alternative: No Action

How does this alternative solve the problem?

How effective is it?

How does its implementation and maintenance costs compare to its reduction in future damages?

What are its advantages and disadvantages?

Advantages	Disadvantages

***Mitigation Alternatives (Continued)***

Alternative: \_\_\_\_\_

How does this alternative solve the problem?

How effective is it?

How does its implementation and maintenance costs compare to its reduction in future damages?

What are its advantages and disadvantages?

Advantages	Disadvantages

***Potential Use of Property as Open Space***

Briefly identify ways in which acquired property might be used.

***Target Properties***

Using your State's and community's criteria, identify your priorities for acquiring properties. Give a general description of the priority (e.g., Substantially damaged, primary residences located in the floodway, insured or uninsured), and briefly explain why it is ranked as it is. Your priorities represent the order of acquisition based on available funds.

<b>Priority</b>	<b>Description</b>	<b>Explanation</b>
1		
2		
3		
4		
5		
6		
7		
8		

***Supporting Documentation***

List all supporting documentation (e.g., maps, aerial photographs, damage assessments, etc.). Identify documentation as thoroughly as possible and indicated where it can be found.

Documentation	Location

***Project Team***

Project Team Leader:

Project Team Members: